

NORTH CAROLINA

Department of Transportation



















NCDOT Overview

NC FIRST Commission

May 3, 2019

NCDOT's Mission:

Connecting people, products and places safely and efficiently with customer focus, accountability and environmental sensitivity to enhance the economy and vitality of North Carolina





- Led by Secretary Jim Trogdon
- Board of Transportation
 - 19 members represent a specific
 Transportation Division or at-large area of interest
 - Appointed by the Governor
 - Responsible for overseeing the transportation policy-making process and monitoring performance of agency
- Ports Authority, Turnpike Authority and Global TransPark have separate boards

NCDOT Units



















Highways

Aviation

Pedestrian

Bicycle and Ferry

Public Transportation

Rail

NCDOT Transportation Divisions



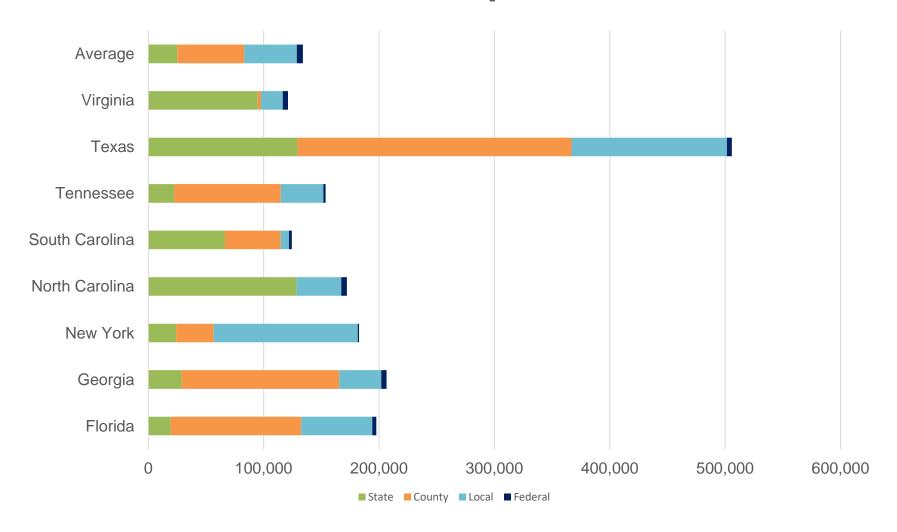
Highways



- ~80,000-mile state-maintained highway
 - 2nd largest in nation
 - 15,000 miles primary
 - 65,000 miles secondary
 - 13,500 bridges and 4,500 culverts/pipe
- Functions include:
 - Project Development
 - Construction
 - Maintenance

- Operations
- Mobility and Safety
- Field Support

Public Road Comparison



Aviation



- 72 publicly owned airports
 - 10 commercial airports
 - 62 general aviation airports
 - 300+ privately owned airports, heliports and landing areas
- More than 50 million passengers fly to and from NC each year and more than 1.3 billion pounds of air freight originate annually in the state
- Commercial service and general aviation airports provide more than \$31 billion in economic impact annually and support more than 120,000 jobs
- Administers the NC Unmanned Aircraft systems (UAS)
 (Drone) Knowledge Test and Permits for commercial and government operators

Bicycle and Pedestrian

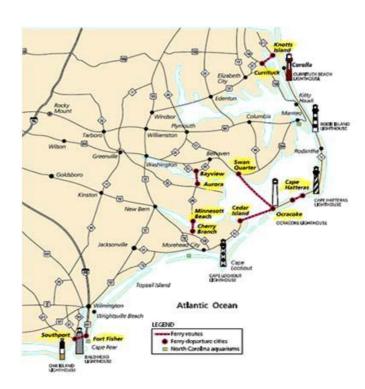


- WalkBikeNC: Statewide bicycle and pedestrian plan
 - First of its kind in the nation that encompasses elements of economic and health impact analysis
- Division efforts include trails, greenways, bikeways, sidewalks, development of municipal bicycle and pedestrian plans, and safety and education initiatives
- Cycling and walking are major tourism activities in NC and offer significant health benefits

Ferries



- 2nd largest state-operated ferry system in the US
- 7 scheduled routes
- 1 emergency route
- 12 terminals
- State-owned shipyard
- 4 field maintenance shops
- 21 ferries
- Support Fleet (4 tugs, 3 Barges, 1 crane barge, & 1 dredge)



Public Transportation



- 99 public transportation systems provide transportation options to residents in all 100 counties
- Approximately 77 million one-way trips are made annually by riders using NC public transportation systems
- NCDOT responsible for administering federal and state transportation grant programs

Rail



- Focuses on safe and efficient passenger, freight, and intermodal rail service on 3,300 mile system
- Provides three daily, round trips between Raleigh and Charlotte on NC By Train Piedmont service
- Administers federal and state funding to plan, design and construct freight and passenger rail service improvements, such as Piedmont Improvement Program and Freight Rail and Rail Crossing Safety Initiative Program

DMV



- 9.3 million registered vehicles and 7.6 million licensed drivers in NC
- 113 driver license offices, 130 privately operated license plate agencies and registration offices, 5 mobile units
- Recent customer service improvements include introduction of online license renewal, credit card/debit card acceptance and other upgrades

Turnpike Authority



- Established by General Assembly in 2002 to oversee the state's toll facilities
- Operates the NC Quick Pass® Customer Service Center, which includes account management, payment processing, storefront and call center
- Operates the Triangle Expressway, the state's first modern toll road, and the Monroe Expressway. Turnpike Authority assists with project development during study, design, financing and construction of future turnpike projects

NC Ports Authority



- Ports at Morehead City and Wilmington
- Inland terminals in Charlotte and Greensboro
- Directly/indirectly support 76,700 jobs
- Represents \$707 million annually in state/local taxes
- Operating expenses covered entirely by port revenue

Global TransPark



- 2,500-acre site in Kinston
- Supports in excess of 1515 public- and private-sector jobs
- More than \$28 million in annual private sector payroll for GTP tenants
- Average private-sector job at GTP paid \$41,273 annually



Mark your calendars: January 8-9, 2020